

**PATENTS**

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re application of

William D. Frazer et al.

Application No. 09/579,271

Filed: March 25, 2000

For: APPARATUS FOR DELIVERING  
IONS FROM A GROUNDED  
ELECTROSPRAY ASSEMBLY  
TO A VACUUM

Art Unit: 2881

Examiner: El Shammaa, Mary A.

Atty Docket: 10992233-1

Assistant Commissioner for Patents  
Washington, D.C. 20231

**SUPPLEMENTAL AMENDMENT**

Sir:

Amendments to the claims are reflected in listing of claims which begins on page 2  
of this paper.

Remarks/Arguments begin on page 13 of this paper.

07/27/2004 YPOLITE1 00000027 501078 09579276

01 FC:1202 180.00 DA  
02 FC:1201 172.00 DA

IN THE  
UNITED STATES PATENT AND TRADEMARK OFFICE

Inventor(s): William D. Frazer et al.

Serial No.: 09/579,276

Examiner: El Shammaa, Mary A.

Filing Date: March 25, 2000

Group Art Unit: 2881

Title: APPARATUS FOR DELIVERING IONS FROM A GROUNDED ELECTROSPRAY ASSEMBLY TO A VACUUM

COMMISSIONER FOR PATENTS  
P. O. Box 1450  
Alexandria, VA 22313-1450

TRANSMITTAL LETTER FOR RESPONSE/AMENDMENT

Sir:

Transmitted herewith is/are the following in the above-identified application:

- (X) Response/Amendment ( ) Petition to extend time to respond  
(X) New fee as calculated below ( ) Supplemental Declaration  
( ) No additional fee (Address envelope to "Mail stop Non-Fee Amendments")  
( ) Other: \_\_\_\_\_ (fee \$ \_\_\_\_\_)

CLAIMS AS AMENDED BY OTHER THAN A SMALL ENTITY						
(1) FOR	(2) CLAIMS REMAINING AFTER AMENDMENT	(3) NUMBER EXTRA	(4) HIGHEST NUMBER PREVIOUSLY PAID FOR	(5) PRESENT EXTRA	(6) RATE	(7) ADDITIONAL FEES
TOTAL CLAIMS	56	MINUS	46	= 10	X \$18	\$ 180
INDEP. CLAIMS	6	MINUS	4	= 2	X \$86	\$ 172
[ ] FIRST PRESENTATION OF A MULTIPLE DEPENDENT CLAIM					+ \$290	\$ 0
EXTENSION FEE	1ST MONTH \$110.00	2ND MONTH \$420.00	3RD MONTH \$950.00	4TH MONTH \$1480.00		\$ 0
OTHER FEES						\$
TOTAL ADDITIONAL FEE FOR THIS AMENDMENT						\$ 352

Charge \$ 352 to Deposit Account 50-1078. At any time during the pendency of this application, please charge any fees required or credit any overpayment to Deposit Account 50-1078 pursuant to 37 CFR 1.25. Additionally please charge any fees to Deposit Account 50-1078 under 37 CFR 1.16, 1.17, 1.19, 1.20 and 1.21. A duplicate copy of this sheet is enclosed.

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Commissioner for Patents, PO Box 1450, Alexandria, VA 22313-1450.

Date of Deposit: July 23, 2004

Typed Name: Gerry A. Blodgett

Signature: Gerry A. Blodgett

Respectfully submitted,

William D. Frazer et al.

By Gerry A. Blodgett

Gerry A. Blodgett

Attorney/Agent for Applicant(s)  
Reg. No. 26,090

Date: July 23, 2004